

Amendments to the Specification

Please replace the paragraph on page 1 immediately following the heading Background at line 4, with the following amended paragraph:

This application claims priority under 35 U.S.C. §119(e) (1) to co-pending U.S. Provisional Patent Application No. 60/500,821, filed September 4, 2003, and entitled, "PHASED-V, VI SENSOR SYSTEM," wherein such document is incorporated herein by reference. This application also claims priority under 35 U.S.C. § 119(e) (1) to co-pending U.S. Provisional Patent Application No. 60/440,108, filed January 15, 2003, and entitled "PHASED-III SENSOR", wherein such document is incorporated herein by reference. This application also claims priority under 35 U.S.C. § 119(e) (1) to co-pending U.S. Provisional Patent Application No. 60/414,211, filed September 27, 2002, and entitled "PHASED SENSOR", wherein such document is incorporated herein by reference.